

MARKED-UP VERSION OF THE SPECIFICATION

Replacement Title:

Angle Random Walk (ARW) Noise Reduction in Fiber Optic Sensors Using an Optical [Preamplifier] Amplifier

First Paragraph on Page 1, Field Section

This invention generally relates to fiber optic sensors, and more specifically to using optical [preamplifiers] <u>amplifiers</u> to improve Angle Random Walk noise in fiber optic sensors by increasing the optical power at a detector of the fiber optic sensor.

REGEIVEL